

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2017
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	3,401,627	--	--	2,887,788	79,722	-95,458	6,056,606	407,989	0	1,083,956
Hydrocarbon Gas Liquids	1,363,733	-7,902	229,384	69,258	--	-9,244	206,472	509,419	947,826	190,904
Natural Gas Liquids	1,363,733	-7,902	126,989	58,715	--	-5,979	206,472	509,419	831,623	184,824
Ethane	513,290	--	1,932	--	--	4,932	--	65,901	444,389	55,619
Propane	445,544	--	111,681	46,881	--	-14,773	--	330,158	288,721	62,347
Normal Butane	112,879	--	15,725	5,572	--	8,482	64,620	49,515	11,559	38,321
Isobutane	127,916	--	-2,349	3,522	--	268	77,375	1,373	50,073	8,393
Natural Gasoline	164,104	-7,902	--	2,740	--	-4,888	64,477	62,471	36,882	20,144
Refinery Olefins	--	--	102,395	10,543	--	-3,265	--	--	116,203	6,080
Ethylene	--	--	270	--	--	0	--	--	270	0
Propylene	--	--	104,210	8,110	--	-2,134	--	--	114,454	4,842
Butylene	--	--	-2,371	2,433	--	-1,161	--	--	1,223	1,208
Isobutylene	--	--	286	--	--	30	--	--	256	30
Other Liquids	--	441,484	--	470,372	26,875	10,349	747,189	182,763	-1,569	328,455
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	441,533	--	20,001	40,151	1,670	439,968	60,047	0	30,072
Hydrogen	--	--	--	--	81,161	--	81,161	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	26,360	--	3,841	-4,916	-31	318	24,998	0	1,446
Renewable Fuels (including Fuel Ethanol)	--	415,173	--	15,927	-36,281	1,671	358,099	35,049	0	28,579
Fuel Ethanol ⁵	--	377,260	--	1,824	-7,675	3,517	335,061	32,831	0	23,048
Renewable Fuels Except Fuel Ethanol	--	37,913	--	14,103	-28,606	-1,846	23,038	2,218	0	5,531
Other Hydrocarbons	--	--	--	233	187	30	390	--	0	47
Unfinished Oils	--	--	--	229,843	--	5,678	130,109	95,551	-1,495	86,260
Motor Gasoline Blend.Comp. (MGB) ⁵	--	-49	--	220,528	-13,276	2,995	177,044	27,164	0	212,108
Reformulated	--	-1	--	76,948	64,839	1,306	140,381	99	0	53,455
Conventional	--	-48	--	143,580	-78,115	1,689	36,663	27,065	0	158,653
Aviation Gasoline Blend. Comp.	--	--	--	--	--	6	68	--	-74	15
Finished Petroleum Products	--	1,337	7,184,069	249,896	50,575	-38,034	--	1,215,049	6,308,862	291,637
Finished Motor Gasoline	--	1,337	3,635,882	11,724	20,950	-3,969	--	272,554	3,401,309	24,641
Reformulated	--	--	1,187,218	--	-59,908	-7	--	--	1,127,317	40
Conventional	--	1,337	2,448,664	11,724	80,859	-3,962	--	272,554	2,273,992	24,601
Finished Aviation Gasoline	--	--	4,033	134	--	47	--	--	4,120	1,041
Kerosene-Type Jet Fuel	--	--	621,307	58,797	--	-1,558	--	67,872	613,790	41,218
Kerosene	--	--	2,606	1,167	--	-123	--	2,262	1,634	2,138
Distillate Fuel Oil ⁵	--	--	1,836,194	54,213	29,624	-19,882	--	502,601	1,437,312	145,574
15 ppm sulfur and under	--	--	1,714,028	36,250	29,624	-15,129	--	425,944	1,369,087	127,891
Greater than 15 ppm to 500 ppm sulfur	--	--	42,167	759	--	-1,253	--	42,343	1,836	7,569
Greater than 500 ppm sulfur	--	--	79,999	17,204	--	-3,500	--	34,313	66,390	10,114
Residual Fuel Oil ⁶	--	--	156,698	68,588	--	-12,184	--	106,581	130,889	29,359
Less than 0.31 percent sulfur	--	--	19,457	4,112	--	-1,323	--	NA	NA	2,148
0.31 to 1.00 percent sulfur	--	--	19,616	7,295	--	-2,471	--	NA	NA	6,601
Greater than 1.00 percent sulfur	--	--	117,625	57,181	--	-8,390	--	NA	NA	20,604
Petrochemical Feedstocks	--	--	112,190	15,695	--	-339	--	--	128,224	2,901
Naphtha for Petro. Feed. Use	--	--	71,602	11,372	--	-162	--	--	83,136	1,849
Other Oils for Petro. Feed. Use	--	--	40,588	4,323	--	-177	--	--	45,088	1,052
Special Naphthas	--	--	13,688	5,379	--	-26	--	--	19,093	1,192
Lubricants	--	--	64,948	14,985	--	-354	--	40,540	39,747	12,021
Waxes	--	--	1,757	1,751	--	186	--	1,477	1,845	857
Petroleum Coke	--	--	329,003	3,494	--	1,536	--	213,848	117,113	8,519
Marketable	--	--	245,167	3,494	--	1,536	--	213,848	33,277	8,519
Catalyst	--	--	83,836	--	--	--	--	--	83,836	--
Asphalt and Road Oil	--	--	120,395	13,905	--	-1,360	--	6,921	128,739	21,506
Still Gas	--	--	250,818	--	--	--	--	--	250,818	--
Miscellaneous Products	--	--	34,550	64	--	-8	--	394	34,228	670
Total	4,765,360	434,919	7,413,453	3,677,314	157,172	-132,387	7,010,267	2,315,219	7,255,119	1,894,952

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.